

AMENDMENT TO RULES COMM. PRINT 117-31
OFFERED BY MS. SPANBERGER OF VIRGINIA

Insert after section 30219G the following

1 SEC. 30219H. REPORT ON OPEN RADIO ACCESS NETWORKS
2 TECHNOLOGY.

3 (a) IN GENERAL.—Not later than 180 days after the
4 date of the enactment of this Act, the Secretary of State,
5 in consultation the Secretary of Commerce, shall submit
6 to the appropriate congressional committees a report on
7 the national security implications of open radio access net-
8 works (Open RAN or O-RAN) technology that—

9 (1) provides information on the Department of
10 State’s diplomatic efforts to ensure United States
11 leadership in international standard setting bodies
12 for Open RAN technology;

13 (2) describes the involvement of China
14 headquartered companies in Open RAN standards
15 setting bodies such as the O-RAN Alliance;

16 (3) reviews the national security risks posed by
17 the presence of entities included on the Bureau of
18 Industry and Security’s “Entity List” in the O-RAN
19 Alliance;

1 (4) determines whether entities that do business
2 in the United States can participate in the O-Ran
3 Alliance under existing sanctions and export control
4 laws;

5 (5) analyzes whether United States national se-
6 curity is affected by the limited number of tele-
7 communications equipment vendors, and examines
8 whether the advent and deployment of Open RAN
9 technology would expand the number of equipment
10 and service providers;

11 (6) outlines how the United States can work
12 with allies, partners, and other countries to ensure
13 that Open RAN technology maintains the highest se-
14 curity and privacy standards; and

15 (7) identifies steps the United States can take
16 to assert leadership in Open RAN technology.

17 (b) APPROPRIATE COMMITTEES OF CONGRESS DE-
18 FINED.—In this section, the term “appropriate congres-
19 sional committees” means—

20 (1) the Committee on Foreign Affairs of the
21 House of Representatives;

22 (2) the Committee on Foreign Relations of the
23 Senate;

24 (3) the Committee on Energy and Commerce of
25 the House of Representatives; and

- 1 (4) the Committee on Commerce, Science, and
- 2 Transportation of the Senate.

